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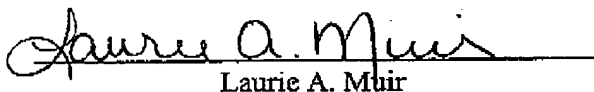
Number of Pages (including cover sheet): 11

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## Certificate of Transmission under 37 CFR 1.8

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Laurie A. Muir

## Remarks:

In re application of	:	
Paul V. Werme et al	:	CONFIRMATION NO. 2372
Attorney Docket No: 83017	:	
Serial No. 09/864,825	:	Art Unit: 2195
Filed: May 24, 2001	:	
For: RESOURCE ALLOCATION DECISION	:	Examiner: Kenneth Tang
FUNCTION FOR RESOURCE MANAGEMENT	:	
ARCHITECTURE AND CORRESPONDING	:	
PROGRAMS THEREFO	:	

Faxed herewith please find response to Final Office Action.

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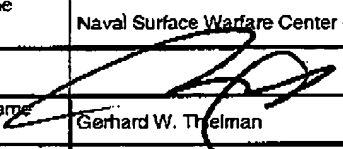
PTO/SB/21 (09-04)


Approved for use through 07/31/2006. OMB 0651-0031  
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<b>TRANSMITTAL FORM</b>		Application Number	09/884,825
		Filing Date	May 24, 2001
		First Named Inventor	Paul V. Warne et al.
		Art Unit	2195
		Examiner Name	Kenneth Tang
		Attorney Docket Number	Navy Case 83017
<small>(to be used for all correspondence after initial filing)</small>			
Total Number of Pages in This Submission	10		

<b>ENCLOSURES (Check all that apply)</b>		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks Response to August 23, 2006 Final Office Action		

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Firm Name	Naval Surface Warfare Center - Dahlgren Division		
Signature			
Printed name	Gerhard W. Thelma		
Date	October 17, 2006	Reg. No.	43,186

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Signature		
Typed or printed name	Laurie A. Muir	Date
		October 17, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT APPLICATION

OCT 17 2006

RESPONSE UNDER 37 CFR §1.116  
TECHNOLOGY CENTER ART UNIT 2195

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Paul V. Werme *et al.*                      Group Art Unit : 2195  
Serial No. : 09/864,825                                      Examiner : Kenneth Tang  
Filed : May 24, 2001                                        Docket : Navy Case 83017  
Title : RESOURCE ALLOCATION DECISION FUNCTION FOR RESOURCE  
MANAGEMENT ARCHITECTURE AND CORRESPONDING PROGRAMS  
THEREFOR

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR §1.116**

In response to the August 23, 2006 Final Office Action, the shortened statutory period for reply effectively ending November 24, 2006, please consider the following:

**Amendments to the Claims** are reflected in the listing of claims at pages 2-7; and  
**Remarks** at pages 8-9.

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Date: 10/17/2006 Name: Laurie A. Muir  
Laurie A. Muir